

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	79	"GEHRMANN, CHRISTIAN"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:20
L6	15	15 and (((("message" adj authenticat\$3 adj "code") or "MAC") with ("codeword" or( "secret" adj "key") or ("check" adj "value) or ("tag" adj "value)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:21
L7	5077	"TELEFONAKTIEBOLAGET LM ERICSSON"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:22
L8	2	"5572678".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:33
L9	1100	((("message" adj authenticat\$3 adj "code") or "MAC") with ("codeword" or( "secret" adj "key") or ("check" adj "value) or ("tag" adj "value)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:39
L10	8	19 and ((communicat\$3 with (sender or receiver) with ((first or second) with channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:40
L11	886	713/181	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:47
L12	41	11 and (((("message" adj authenticat\$3 adj "code") or "MAC") with ("codeword" or( "secret" adj "key") or ("check" adj "value) or ("tag" adj "value)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:48
L13	0	12 and ((communicat\$3 with (sender or receiver) with ((first or second) with channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:48
L14	1946	713/170	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:49
L15	68	14 and (((("message" adj authenticat\$3 adj "code") or "MAC") with ("codeword" or( "secret" adj "key") or ("check" adj "value) or ("tag" adj "value)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:49
L16	0	15 and ((communicat\$3 with (sender or receiver) with ((first or second) with channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:49
L17	0	12 and ("codeword" with ("ECC" or ("error" adj correct\$3 adj "code") or ("reed" adj "solomon" adj "code")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:50

L18	0	I15 and ("codeword" with ("ECC" or "error" adj correct\$3 adj "code") or ("reed" adj "solomon" adj "code")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:50
L19	2891	714/758	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:50
L20	6	I19 and (((("message" adj authenticat\$3 adj "code") or "MAC") with ("codeword" or( "secret" adj "key") or ("check" adj "value) or ("tag" adj "value)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:50
L21	2	I20 and ((communicat\$3 with (sender or receiver) with ((first or second) with channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:50
L22	1	I21 and ("codeword" with ("ECC" or "error" adj correct\$3 adj "code") or ("reed" adj "solomon" adj "code")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:51
L23	1	I22 and ("message" with("hash" adj "function"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 22:51
L51	12940	709/227	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 23:01
L52	14	I51 and (((("message" adj authenticat\$3 adj "code") or "MAC") with ("codeword" or( "secret" adj "key") or ("check" adj "value) or ("tag" adj "value)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 23:01
L53	1	I52 and ((communicat\$3 with (sender or receiver) with ((first or second) with channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 23:01
L54	0	I52 and ("codeword" with ("ECC" or "error" adj correct\$3 adj "code") or ("reed" adj "solomon" adj "code")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 23:01
L55	6	I52 and ("message" with("hash" adj "function"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 23:02

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L29	659	713/181	USPAT; UPAD	OR	ON	2009/11/22 22:53
L30	33	I29 and (((("message" adj authenticat\$3 adj "code") or "MAC") with ("codeword" or( "secret" adj "key") or ("check" adj "value) or ("tag" adj "value)))	USPAT; UPAD	OR	ON	2009/11/22 22:53
L31	0	I30 and ((communicat\$3 with (sender or receiver) with ((first or second) with channel))	USPAT; UPAD	OR	ON	2009/11/22 22:53

L32	0	I30 and ("codeword" with ("ECC" or ("error" adj correct \$3 adj "code") or ("reed" adj "solomon" adj "code")))	USPAT; UPAD	OR	ON	2009/11/22 22:54
L33	19	I30 and ("message" with ("hash" adj "function"))	USPAT; UPAD	OR	ON	2009/11/22 22:54
L34	1610	713/170	USPAT; UPAD	OR	ON	2009/11/22 22:55
L35	50	I34 and (((("message" adj authenticat\$3 adj "code") or ("MAC") with ("codeword" or ("secret" adj "key") or ("check" adj "value) or ("tag" adj "value))))	USPAT; UPAD	OR	ON	2009/11/22 22:55
L36	0	I35 and ((communicat\$3 with (sender or receiver)) with ((first or second) with channel))	USPAT; UPAD	OR	ON	2009/11/22 22:55
L37	0	I35 and ("codeword" with ("ECC" or ("error" adj correct \$3 adj "code") or ("reed" adj "solomon" adj "code")))	USPAT; UPAD	OR	ON	2009/11/22 22:55
L38	29	I35 and ("message" with ("hash" adj "function"))	USPAT; UPAD	OR	ON	2009/11/22 22:55
L39	2221	714/758	USPAT; UPAD	OR	ON	2009/11/22 22:56
L40	4	I39 and (((("message" adj authenticat\$3 adj "code") or ("MAC") with ("codeword" or ("secret" adj "key") or ("check" adj "value) or ("tag" adj "value))))	USPAT; UPAD	OR	ON	2009/11/22 22:56
L41	1	I40 and ((communicat\$3 with (sender or receiver)) with ((first or second) with channel))	USPAT; UPAD	OR	ON	2009/11/22 22:56
L42	0	I40 and ("codeword" with ("ECC" or ("error" adj correct \$3 adj "code") or ("reed" adj "solomon" adj "code")))	USPAT; UPAD	OR	ON	2009/11/22 22:57
L43	1	I40 and ("message" with ("hash" adj "function"))	USPAT; UPAD	OR	ON	2009/11/22 22:57
L44	1	I40 and ("message" with ("hash" adj "function"))	USPAT; UPAD	OR	ON	2009/11/22 22:58
L46	10865	709/227	USPAT; UPAD	OR	ON	2009/11/22 22:59
L47	12	I46 and (((("message" adj authenticat\$3 adj "code") or ("MAC") with ("codeword" or ("secret" adj "key") or ("check" adj "value) or ("tag" adj "value))))	USPAT; UPAD	OR	ON	2009/11/22 22:59
L48	1	I47 and ((communicat\$3 with (sender or receiver)) with ((first or second) with channel))	USPAT; UPAD	OR	ON	2009/11/22 22:59

L49	0	I47 and ("codeword" with ("ECC" or ("error" adj correct \$3 adj "code") or ("reed" adj "solomon" adj "code")))	USPAT; UPAD	OR	ON	2009/11/22 22:59
L50	4	I47 and ("message" with ("hash" adj "function"))	USPAT; UPAD	OR	ON	2009/11/22 23:00

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